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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 110.00

| Complete if Known    |                |
|----------------------|----------------|
| Application Number   | 09/479,708     |
| Filing Date          | 01/07/2000     |
| First Named Inventor | Allen P. Mills |
| Examiner Name        | M. Warren      |
| Group Art Unit       | 2815           |
| Attorney Docket No.  | Mills-11       |

| METHOD OF PAYMENT   |                            | FEE CALCULATION (continued)   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
|---|----------------------------|---|----------------------------|----------------------------|----------------------------|--------------------|----------|------------------------|--------|-------------------------------------|---------|-----------------------------------|--------|--|---------|---------------------------------------|---------|---------------------------|---------|--|-----------|---|--------|--|----------|--|--|------------|------------|---|--------|---------|--------|--|--|---------|---------|---|--|---------|---------|--|--|-----------|---------|---|--|-----------|---------|--|--|---------|---------|------------------|--|---------|---------|--|--|---------|---------|--------------------------|--|-----------|-----------|---|--|---------|--------|----------------------------------|--|-----------|---------|------------------------------------|--|-----------|---------|--------------------------------|--|---------|---------|------------------|--|---------|---------|-----------------|--|---------|---------|-------------------------------|--|--------|--------|-------------------------------------|--|---------|---------|---|--|--------|--------|--|--|---------|---------|---|--|---------|---------|--|--|---------|---------|---|--|---------|---------|---|--|---------------------------|--|
| <b>1.</b> <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:<br>Deposit Account Number: 501735<br>Deposit Account Name: Agere Systems Inc.<br><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17<br><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |                            | <b>3. ADDITIONAL FEES</b>   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <b>2.</b> <input type="checkbox"/> Payment Enclosed:<br><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other   |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <b>FEE CALCULATION</b>  |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <b>1. BASIC FILING FEE</b>  |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101 740</td><td>201 370</td><td>Utility filing fee</td><td></td></tr><tr><td>106 330</td><td>206 165</td><td>Design filing fee</td><td></td></tr><tr><td>107 510</td><td>207 255</td><td>Plant filing fee</td><td></td></tr><tr><td>108 740</td><td>208 370</td><td>Reissue filing fee</td><td></td></tr><tr><td>114 160</td><td>214 80</td><td>Provisional filing fee</td><td></td></tr></tbody></table>   |                            | Large Entity Fee Code (\$)  | Small Entity Fee Code (\$) | Fee Description            | Fee Paid                   | 101 740            | 201 370  | Utility filing fee     |        | 106 330                             | 206 165 | Design filing fee                 |        | 107 510  | 207 255 | Plant filing fee                      |         | 108 740                   | 208 370 | Reissue filing fee                                 |           | 114 160   | 214 80 | Provisional filing fee                                     |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| Large Entity Fee Code (\$)  | Small Entity Fee Code (\$) | Fee Description   | Fee Paid                   |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 101 740   | 201 370                    | Utility filing fee  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 106 330   | 206 165                    | Design filing fee   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 107 510   | 207 255                    | Plant filing fee  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 108 740   | 208 370                    | Reissue filing fee  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 114 160   | 214 80                     | Provisional filing fee  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| SUBTOTAL (1) (\$) 0   |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <b>2. EXTRA CLAIM FEES</b>  |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <table border="1"><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Independent Claims</td><td>-20** =</td><td>X</td><td></td></tr><tr><td>Multiple Dependent</td><td>-3** =</td><td>X</td><td></td></tr></tbody></table>  |                            | Total Claims  | Extra Claims               | Fee from below             | Fee Paid                   | Independent Claims | -20** =  | X                      |        | Multiple Dependent                  | -3** =  | X                                 |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| Total Claims  | Extra Claims               | Fee from below  | Fee Paid                   |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| Independent Claims  | -20** =                    | X   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| Multiple Dependent  | -3** =                     | X   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| <table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>103 18</td><td>203 9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>102 84</td><td>202 42</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>104 280</td><td>204 140</td><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>109 84</td><td>209 42</td><td>** Reissue independent claims over original patent</td><td></td></tr><tr><td>110 18</td><td>210 9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr></tbody></table> |                            | Large Entity Fee Code (\$)  | Small Entity Fee Code (\$) | Fee Description            | Fee Paid                   | 103 18             | 203 9    | Claims in excess of 20 |        | 102 84                              | 202 42  | Independent claims in excess of 3 |        | 104 280  | 204 140 | Multiple dependent claim, if not paid |         | 109 84                    | 209 42  | ** Reissue independent claims over original patent |           | 110 18  | 210 9  | ** Reissue claims in excess of 20 and over original patent |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
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| 103 18  | 203 9                      | Claims in excess of 20  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 102 84  | 202 42                     | Independent claims in excess of 3   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 104 280   | 204 140                    | Multiple dependent claim, if not paid   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 109 84  | 209 42                     | ** Reissue independent claims over original patent  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 110 18  | 210 9                      | ** Reissue claims in excess of 20 and over original patent  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| SUBTOTAL (2) (\$) 0   |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| *or number previously paid, if greater; For Reissues, see above   |                            |   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
|   |                            | <table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105 130</td><td>205 65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127 50</td><td>227 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>139 130</td><td>139 130</td><td>Non-English specification</td><td></td></tr><tr><td>147 2,520</td><td>147 2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr><tr><td>112 920*</td><td>112 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>113 1,840*</td><td>113 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>110.00</td></tr><tr><td>115 110</td><td>215 55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>116 400</td><td>216 200</td><td>Extension for reply within second month</td><td></td></tr><tr><td>117 920</td><td>217 460</td><td>Extension for reply within third month</td><td></td></tr><tr><td>118 1,440</td><td>218 720</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>128 1,960</td><td>228 980</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>119 320</td><td>219 160</td><td>Notice of Appeal</td><td></td></tr><tr><td>120 320</td><td>220 160</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>121 280</td><td>221 140</td><td>Request for oral hearing</td><td></td></tr><tr><td>138 1,510</td><td>138 1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>140 110</td><td>240 55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>141 1,280</td><td>241 640</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>142 1,280</td><td>242 640</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>143 460</td><td>243 230</td><td>Design issue fee</td><td></td></tr><tr><td>144 620</td><td>244 310</td><td>Plant issue fee</td><td></td></tr><tr><td>122 130</td><td>122 130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123 50</td><td>123 50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>126 180</td><td>126 180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>581 40</td><td>581 40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146 740</td><td>246 370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>149 740</td><td>249 370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>179 740</td><td>279 370</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>169 900</td><td>169 900</td><td>Request for expedited examination of a design application</td><td></td></tr></tbody></table> |                            | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description    | Fee Paid | 105 130                | 205 65 | Surcharge - late filing fee or oath |         | 127 50                            | 227 25 | Surcharge - late provisional filing fee or cover sheet |         | 139 130                               | 139 130 | Non-English specification |         | 147 2,520  | 147 2,520 | For filing a request for ex parte reexamination |        | 112 920*   | 112 920* | Requesting publication of SIR prior to Examiner action |  | 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner action | 110.00 | 115 110 | 215 55 | Extension for reply within first month |  | 116 400 | 216 200 | Extension for reply within second month |  | 117 920 | 217 460 | Extension for reply within third month |  | 118 1,440 | 218 720 | Extension for reply within fourth month |  | 128 1,960 | 228 980 | Extension for reply within fifth month |  | 119 320 | 219 160 | Notice of Appeal |  | 120 320 | 220 160 | Filing a brief in support of an appeal |  | 121 280 | 221 140 | Request for oral hearing |  | 138 1,510 | 138 1,510 | Petition to institute a public use proceeding |  | 140 110 | 240 55 | Petition to revive - unavoidable |  | 141 1,280 | 241 640 | Petition to revive - unintentional |  | 142 1,280 | 242 640 | Utility issue fee (or reissue) |  | 143 460 | 243 230 | Design issue fee |  | 144 620 | 244 310 | Plant issue fee |  | 122 130 | 122 130 | Petitions to the Commissioner |  | 123 50 | 123 50 | Processing fee under 37 CFR 1.17(q) |  | 126 180 | 126 180 | Submission of Information Disclosure Stmt |  | 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) |  | 146 740 | 246 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 149 740 | 249 370 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 179 740 | 279 370 | Request for Continued Examination (RCE) |  | 169 900 | 169 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |  |
| Large Entity Fee Code (\$)  | Small Entity Fee Code (\$) | Fee Description   | Fee Paid                   |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 105 130   | 205 65                     | Surcharge - late filing fee or oath   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 127 50  | 227 25                     | Surcharge - late provisional filing fee or cover sheet  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 139 130   | 139 130                    | Non-English specification   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 147 2,520   | 147 2,520                  | For filing a request for ex parte reexamination   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 112 920*  | 112 920*                   | Requesting publication of SIR prior to Examiner action  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 113 1,840*  | 113 1,840*                 | Requesting publication of SIR after Examiner action   | 110.00                     |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 115 110   | 215 55                     | Extension for reply within first month  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 116 400   | 216 200                    | Extension for reply within second month   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 117 920   | 217 460                    | Extension for reply within third month  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 118 1,440   | 218 720                    | Extension for reply within fourth month   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 128 1,960   | 228 980                    | Extension for reply within fifth month  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 119 320   | 219 160                    | Notice of Appeal  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 120 320   | 220 160                    | Filing a brief in support of an appeal  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 121 280   | 221 140                    | Request for oral hearing  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 138 1,510   | 138 1,510                  | Petition to institute a public use proceeding   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 140 110   | 240 55                     | Petition to revive - unavoidable  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 141 1,280   | 241 640                    | Petition to revive - unintentional  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 142 1,280   | 242 640                    | Utility issue fee (or reissue)  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 143 460   | 243 230                    | Design issue fee  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 144 620   | 244 310                    | Plant issue fee   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 122 130   | 122 130                    | Petitions to the Commissioner   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 123 50  | 123 50                     | Processing fee under 37 CFR 1.17(q)   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 126 180   | 126 180                    | Submission of Information Disclosure Stmt   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 581 40  | 581 40                     | Recording each patent assignment per property (times number of properties)  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 146 740   | 246 370                    | Filing a submission after final rejection (37 CFR § 1.129(a))   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 149 740   | 249 370                    | For each additional invention to be examined (37 CFR § 1.129(b))  |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 179 740   | 279 370                    | Request for Continued Examination (RCE)   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
| 169 900   | 169 900                    | Request for expedited examination of a design application   |                            |                            |                            |                    |          |                        |        |                                     |         |                                   |        |  |         |                                       |         |                           |         |  |           |   |        |  |          |  |  |            |            |   |        |         |        |  |  |         |         |   |  |         |         |  |  |           |         |   |  |           |         |  |  |         |         |                  |  |         |         |  |  |         |         |                          |  |           |           |   |  |         |        |                                  |  |           |         |                                    |  |           |         |                                |  |         |         |                  |  |         |         |                 |  |         |         |                               |  |        |        |                                     |  |         |         |   |  |        |        |  |  |         |         |   |  |         |         |  |  |         |         |   |  |         |         |   |  |                           |  |
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| SUBMITTED BY      |                          | Complete (if applicable)          |              |
|-------------------|--------------------------|-----------------------------------|--------------|
| Name (Print/Type) | Vincent E. McGeary, Esq. | Registration No. (Attorney/Agent) | 42,862       |
| Signature         |                          | Telephone                         | 973-596-4837 |
|                   |                          | Date                              | 10/05/2001   |

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